| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|---|---|---|---|---|---|---|
| L1 | 3 | ("acceleration sensitivity" and calibrat$4).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:14 |
| L2 | 318 | ((map or mapp$4) and (deflection or "vertical displacement")).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:33 |
| L3 | 12789 | 250/208.1,234-236,363.09,339.09, 306,309-311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:34 |
| L4 | 3207 | 977/DIG.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:34 |
| L5 | 1849 | 73/1.79,1.81,1.89,105.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:34 |
| L6 | 505 | 702/94,97.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:34 |
| L7 | 119 | 250/341.5.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:34 |
| L8 | 23 | (L3 or L4 or L5 or L6 or L7) and L2 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:34 |

| S1 | 12754 | 250/208.1,234-236,363.09,339.09, 306,309-311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:48 |
|----|-------|---|---|----|----|----|
| S2 | 3207 | 977/DIG.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:35 |
| S3 | 1848 | 73/1.79,1.81,1.89,105.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:35 |
| S4 | 504 | 702/94,97.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:36 |
| S5 | 1409610 | cantilever or probe or tip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:36 |
| S6 | 4838 | (S1 or S2 or S3 or S4) and S5 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:37 |
| S7 | 3787807 | accelerat$4 or speed or velocity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:37 |
| S8 | 2675 | S6 and S7 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:42 |

| S9 | 737449 | actuator or piezo-electric or piezoelectric or (piezo near (element or structure or device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 15:59 |
|---|---|---|---|---|---|---|
| S10 | 1064 | S8 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 15:43 |
| S11 | 1611 | S8 not S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 13:51 |
| S12 | 6564 | "scanning probe" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 14:15 |
| S13 | 1199 | S12 and S7 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:31 |
| S14 | 720 | S13 not S6 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 08:28 |
| S15 | 71117 | (actuator or piezo-electric or piezoelectric or (piezo near (element or structure or device))) near (movement or displacement or displac$3 or moving or moved or moves) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:00 |
| S16 | 247 | S8 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:01 |

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| S17 | 249 | S12 and S7 and S15 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:34 |
| S18 | 400385 | map or mapp$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:42 |
| S19 | 438 | S6 and S18 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:46 |
| S20 | 235 | (S13 and S18) not S19 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |
| S21 | 125 | S17 not S16 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:34 |
| S22 | 33750 | topography | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:44 |
| S23 | 511 | S6 and S22 and S9 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:44 |
| S24 | 169 | (S13 and S22) not S23 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/02 16:45 |

| S25 | 85093 | hysteresis | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:46 |
|-----|-------|------------|------|----|----|----|
| S26 | 12757 | 250/208.1,234-236,363.09,339.09, 306,309-311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |
| S27 | 3207 | 977/DIG.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |
| S28 | 1848 | 73/1.79,1.81,1.89,105.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |
| S29 | 505 | 702/94,97.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |
| S30 | 1410444 | cantilever or probe or tip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |
| S31 | 4839 | (S26 or S27 or S28 or S29) and S30 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |
| S32 | 738068 | actuator or piezo-electric or piezoelectric or (piezo near (element or structure or device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:47 |

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| S33 | 212 | S25 and S31 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 11:59 |
| S34 | 2 | "20050109925".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 12:19 |
| S35 | 7026 | calibrat$4 same (map or mapp$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 12:20 |
| S36 | 68 | S31 and S35 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/07 12:20 |
| S37 | 12772 | 250/208.1,234-236,363.09,339.09, 306,309-311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:36 |
| S38 | 3207 | 977/DIG.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:36 |
| S39 | 1849 | 73/1.79,1.81,1.89,105.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:36 |
| S40 | 505 | 702/94,97.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:36 |

| S41 | 1412225 | cantilever or probe or tip | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:36 |
|---|---|---|---|---|---|---|
| S42 | 4845 | (S37 or S38 or S39 or S40) and S41 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:36 |
| S43 | 739214 | actuator or piezo-electric or piezoelectric or (piezo near (element or structure or device)) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:44 |
| S44 | 264643 | (measur$4 or measurement or determin$4 or determination) near3 (accelerat$4 or speed or velocity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:59 |
| S45 | 208 | S42 and S43 and S44 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 17:06 |
| S46 | 6597 | "scanning probe" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:48 |
| S47 | 104 | (S46 and S43 and S44) not S45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/14 15:27 |
| S48 | 88111 | (calculat$4 or equat$3) near3 (accelerat$4 or speed or velocity) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 09:59 |

| S49 | 35 | S42 and S43 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 10:00 |
|-----|-----|-----|-----|-----|-----|-----|
| S50 | 21 | (S46 and S43 and S48) not S49 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/13 10:00 |
| S51 | 405 | calibrat$4 and (scan$5 adj probe adj microscope) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/14 15:28 |
| S52 | 71304 | (actuator or piezo-electric or piezoelectric or (piezo near (element or structure or device))) near (movement or displacement or displac$3 or moving or moved or moves) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/14 15:28 |
| S53 | 59 | S51 and S52 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/14 15:29 |
| S54 | 1313 | "acceleration sensitivity" or "acceleration sensitive" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 18:12 |
| S55 | 1 | S51 and S54 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/14 16:09 |
| S56 | 119 | 250/341.5.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/19 11:33 |

| S57 | 1220 | acceleration near sensitivity | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:50 |
|-----|--------|------------------------------|---------------------------------------------------|------|------|-------------------|
| S58 | 134319 | "250".clas. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | .OR | ON | 2005/12/20 08:48 |
| S59 | 30 | S57 and S58 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:48 |
| S60 | 12789 | 250/208.1,234-236,363.09,339.09, 306,309-311.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:51 |
| S61 | 3207 | 977/DIG.1.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:51 |
| S62 | 1849 | 73/1.79,1.81,1.89,105.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:51 |
| S63 | 505 | 702/94,97.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:51 |
| S64 | 4 | S57 and (S60 or S61 or S62 or S63) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/12/20 08:51 |